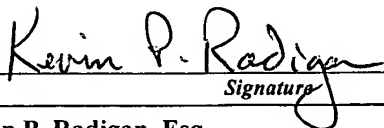
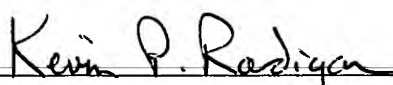


IRW

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|--|-------------------------------------|--------------------------------------|---|--------------------------------------|---------------------------------|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. POU920030164US1 | |
| Applicant(s): Chu et al. | | | | | |
| Application No. 10/736,944 | Filing Date 12/16/2003 | Examiner Ljiljana V. Ciric | Customer No. 46369 | Group Art Unit 3753 | Confirmation No. 5542 |
| <div style="display: flex; align-items: center;"><div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;">INVENTION APR 07 2006 UNITED STATES PATENT & TRADEMARK OFFICE</div><div>METHOD, SYSTEM AND PROGRAM PRODUCT FOR AUTOMATICALLY CHECKING COOLANT LOOPS OF A COOLING SYSTEM FOR A COMPUTING ENVIRONMENT</div></div> | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 20 - | 20 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 3 - | 3 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 (IBM)</div> <div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div> <div>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</div> | | | | | |
| <div style="text-align: center;"> _____ <i>Signature</i></div> <div>Kevin P. Radigan, Esq. Registration No.: 31,789 HESLIN ROTHENBERG FARLEY & MESITI, P.C. 5 Columbia Circle Albany, New York 12203 Tel: (518) 452-5600 Fax: (518) 452-5579</div> | | | <div>Dated: April 04, 2006</div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="text-align: center;">April 04, 2006 (Date)</div><div style="text-align: center;"> _____ <i>Signature of Person Mailing Correspondence</i></div><div style="text-align: center;">Kevin P. Radigan _____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div></div> | | |
| CC: | | | | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chu, et al.

Confirmation No.: 5542

Serial No.: 10/736,944

Group Art Unit: 3753

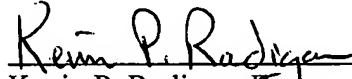
Filed: 12/16/2003

Examiner: Ljiljana V. Ciric

Title: METHOD, SYSTEM AND PROGRAM PRODUCT FOR AUTOMATICALLY
CHECKING COOLANT LOOPS OF A COOLING SYSTEM FOR A
COMPUTING ENVIRONMENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with
the U.S. Postal Service as first class mail in an envelope addressed
to: Mail Stop Amendment, Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450, on April 04, 2006.


Kevin P. Radigan, Esq.
Attorney for Applicants
Registration No.: 31,789

Date of Signature: April 04, 2006.

To: Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to Office Action

Dear Sir:

This paper is filed in response to the species election requirement contained in the Office
Action mailed March 14, 2006. In the Office Action, an election of species requirement is stated
as follows:

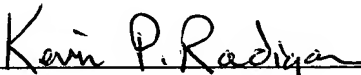
- (1) The species or the embodiment of FIG. 3;
- (2) The species or the embodiment of FIG. 4; and
- (3) The species or the embodiment of FIG. 5A.

In response to the species election requirement, Applicants hereby elect the subject matter of species (3) (i.e., FIG. 5A). Claims 1-20 are believed to read on species (3).

The above-noted provisional election of species (3) is submitted in compliance with 35 U.S.C. §121 and is made without prejudice to the non-elected species. In this regard, Applicants note that the pending claims at issue are more directed to the methods described with reference to FIGS. 6-9 of this application, rather than to any particular approach to measuring a change in pressure.

An action on the merits of all claims and a Notice of Allowance therefore, are requested.

Respectfully submitted,


Kevin P. Radigan, Esq.
Attorney for Applicants
Registration No.: 31,789

Dated: April 04, 2006.

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